

## Anti-Chicken OVA Monoclonal Antibody (1A178)

## Summary

Catalog No. MCK15102

Clone ID 1A178

Host species Mouse

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000

Species reactivity Chicken

Immunogen Natural OVA.

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.75 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1

Applications ELISA, IHC, WB

Target OVA, Ovalbumin, Allergen Gal d II, Egg albumin, Plakalbumin, Gal d 2

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P01012

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

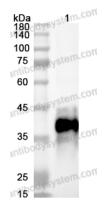
80°C long term.



Note

For research use only.

## Data Image



**WESTERN-BLOT** 

Various lysates were subjected to SDS PAGE followed by western blot with Chicken OVA antibody (MCK15102) at 0.5ug/mL.

Lane 1: Native Chicken OVA protein

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1 µg/mL.

Predict MW: 40 kDa Observed MW: 40 kDa